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› Spectra Duckbill Valve Replacement User Manual (Model MM012388)

## SPECTRA MM012388

# Spectra Duckbill Valve Replacement User Manual

Brand: SPECTRA | Model: MM012388

## 1. INTRODUCTION

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This manual provides essential information for the proper use, maintenance, and replacement of your Spectra Duckbill Valves. These valves are critical components for maintaining optimal suction and performance of your Spectra breast pump. Regular inspection and timely replacement ensure efficient milk expression and hygiene.

## 2. PRODUCT CONTENTS

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Each package of Spectra Duckbill Valve Replacements includes:

- **Two (2) Spectra Duckbill Valves:** Designed for efficient milk flow and optimal pump performance.

## Product Includes



## DUCKBILL VALVES

Figure 2.1: Contents of the Spectra Duckbill Valve Replacement package, showing two duckbill valves.

### 3. COMPATIBILITY

Spectra Duckbill Valves are compatible with the following Spectra electric breast pump models:

- Spectra S1 Plus
- Spectra S2 Plus
- Spectra 9 Plus
- Spectra Synergy Gold

These valves are designed to fit small, medium, large, or X-large breast shields and flanges.



## **Optimal Performance**

Maintain proper pumping function



## **Compatibility**

For use with Spectra S1, S2, SG, and 9 Plus Breast Pumps



## **BPA and DEHP-free**

Made from materials safe for your baby

Figure 3.1: Spectra breast pump models compatible with the duckbill valves.

## **4. SETUP AND INSTALLATION**

Proper installation of the duckbill valve is crucial for maintaining suction and preventing milk backflow. Follow these steps:

1. Ensure the duckbill valve is clean and dry before installation.
2. Locate the valve connector on your breast shield or flange.
3. Firmly push the base of the duckbill valve onto the connector until it is securely seated. Ensure the valve is not twisted or bent, and the duckbill opening is facing downwards.
4. Verify that the valve is flush with the connector to create an airtight seal. A proper seal is essential for effective suction.



Figure 4.1: Proper assembly of the duckbill valve for optimal suction.

## 5. MAINTENANCE AND CLEANING

To maintain hygiene and prolong the life of your duckbill valves, follow these cleaning instructions:

- **After Each Use:** Disassemble the duckbill valve from the breast shield. Wash the valve with warm soapy water and rinse thoroughly.
- **Sterilization:** Valves can be sterilized using boiling water, steam sterilizers, or dishwasher (top rack recommended). Ensure they are completely dry before reassembly.
- **Inspection:** Regularly inspect the valves for any signs of wear, tears, or damage. Damaged valves can lead to reduced suction.

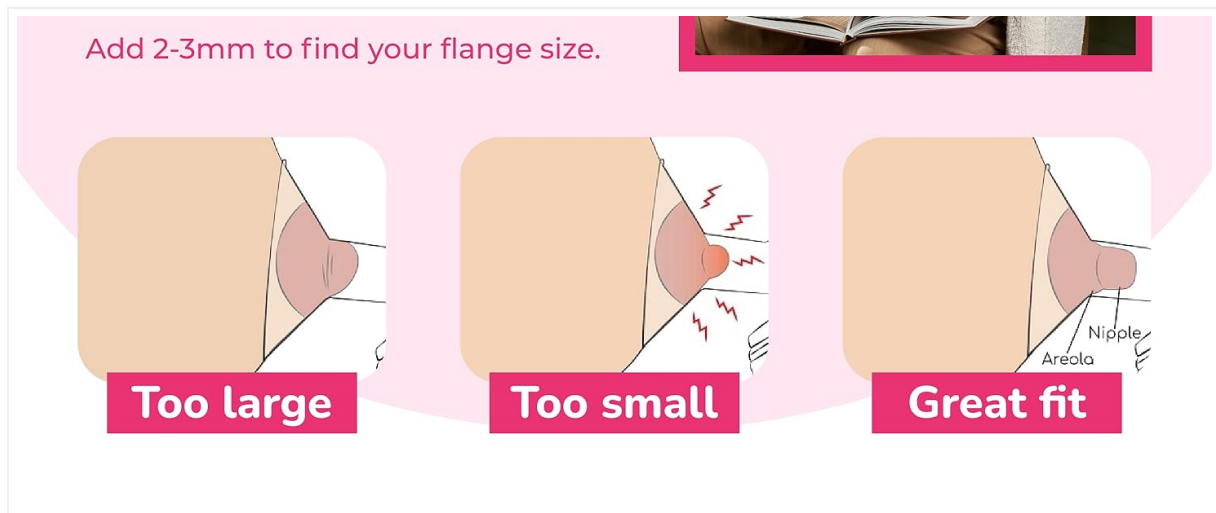


Figure 5.1: Cleaning breast pump parts, including duckbill valves.

## 6. REPLACEMENT SCHEDULE

Duckbill valves are wear-and-tear items and should be replaced regularly to maintain optimal pump performance. It is recommended to replace your Spectra duckbill valves every 3 to 6 months, or sooner if you notice any of the following:

- Decreased suction during pumping sessions.
- Visible tears, cracks, or stretching of the silicone.
- Milk flowing back into the tubing.

Made from high-quality silicone, designed for Spectra Pumps



Replace Spectra Duckbill Valves every 8 to 10 weeks

Figure 6.1: Regular replacement of duckbill valves is essential for pump efficiency.

## 7. IMPORTANT SAFETY INFORMATION

Spectra breast pump parts, including these duckbill valves, are manufactured without harmful chemicals:

- **BPA-Free:** Contains no Bisphenol A.
- **DEHP-Free:** Contains no Diethylhexyl Phthalate.

This ensures that the parts coming into contact with breast milk are safe for your baby.



All Spectra Baby plastic or silicone parts that come in contact with breast milk are **BPA free**

Figure 7.1: Spectra parts are designed with your baby's safety in mind.

## 8. SPECIFICATIONS

Attribute	Detail
Brand	SPECTRA
Model Number	MM012388
Included Components	Duckbill Valve (2 pieces)
Material Type	Silicone
Color	White
Item Weight	1.12 ounces
Dishwasher Safe	Yes

## 9. TROUBLESHOOTING

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If you experience issues with your breast pump's suction, the duckbill valves are often the first component to check. Common issues and solutions include:

- **Reduced Suction:** Inspect the duckbill valve for any tears, cracks, or stretching. Even a small imperfection can significantly reduce suction. Replace the valve if any damage is found.
- **Milk Backflow:** If milk is entering the tubing, it indicates a faulty or improperly seated duckbill valve. Ensure the valve is securely attached and free from damage. Replace if necessary.
- **Difficulty Cleaning:** If the valve appears discolored or retains odors after cleaning, it may be time for a replacement.

Replacing worn-out duckbill valves is a simple and effective way to restore your pump's performance.

## 10. OFFICIAL PRODUCT VIDEO

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Watch the official Spectra product video for an overview of Spectra breast pumps and accessories. While this video provides general product information, it highlights the quality and design principles behind Spectra products, including components like the duckbill valves.



Video 10.1: Official Spectra Product Overview. This video showcases various Spectra breast pumps and their features, demonstrating the brand's commitment to quality and innovation in breastfeeding solutions.

## 11. WARRANTY AND SUPPORT

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For specific warranty information regarding your Spectra Duckbill Valves or any Spectra product, please refer to the documentation included with your original breast pump or visit the official Spectra Baby USA website. For customer support, technical assistance, or to purchase additional replacement parts, please contact Spectra customer service directly.

**Manufacturer:** Spectra Baby USA

**Return Policy:** 90 days (refund/replacement) as per Amazon's policy for this product.